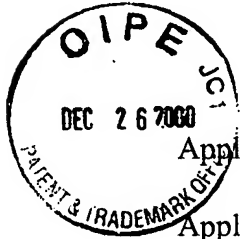


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant : Chappel, R.

Appl. No. : 09/380,826

Filed : November 22, 1999

For : LEPTOSPIRA PATHOGENS

Examiner : Hines, J.

) Group Art Unit 1645

) I hereby certify that this correspondence and all
) marked attachments are being deposited with
) the United States Postal Service as first-class
) mail in an envelope addressed to: Assistant
) Commissioner for Patents, Washington, D.C.
) 20231, on

December 18, 2000

(Date)

Daniel E. Alman
Daniel E. Alman, Registration No. 34,115

RESPONSE TO NOTICE TO COMPLY
AND
SUPPLEMENTAL PRELIMINARY AMENDMENT

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TECH CENTER 1600/2900

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to Comply mailed from the Patent and Trademark Office on November 17, 2000 (paper No. 11), please amend the above-captioned application as follows:

IN THE SPECIFICATION

✓ OK
On page 17, line 12, after the "TGTTGGA-3'", please insert --(SEQ ID NO:4)--.

✓ OK
On page 17, line 12, after the "5'-TTTGATA-3'", please insert --(SEQ ID NO:5)--.

✓ OK
On page 17, line 12, after the "5'-TGTTGGA(N)₈TTTGATA-3'", please insert --(SEQ ID NO:6)--.

✓ OK
On page 17, line 19, after the "TGTTGGATCACAAGATTTGATA-3'", please insert --(SEQ ID NO:7)--.

✓ OK
On page 32, line 22, after the "LU", please insert --(SEQ ID NO:19)--.

✓ OK
On page 32, line 22, after the "rLP", please insert --(SEQ ID NO:24)--.

✓ OK
On page 32, line 23, after the "C", please insert --(SEQ ID NO:20)--.

✓ OK
On page 32, line 23, after the "INT rLP", please insert --(SEQ ID NO:26)--.